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|  | <h2>10AS016C4U19E3SG</h2> |
| | <p>Manufacturer Part Number: 10AS016C4U19E3SG</p> <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> <p>Part of Description: IC SOC FPGA 192 I/O 484UBGA</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.10AS016C4U19E3SG.pdf  2.10AS016C4U19E3SG.pdf  3.10AS016C4U19E3SG.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
|  Not Actual Photo YIC International Co., Limited. | |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

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|-------------------------|---|
| Part Number | 10AS016C4U19E3SG |
| Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC SOC FPGA 192 I/O 484UBGA |
| Category | Integrated Circuits (ICs) > Embedded - System On Chip |
| Part Status | Require For Quote & Check Stock |
| Series | Arria 10 SX |
| Operating Temperature | 0°C ~ 100°C (TJ) |
| Package / Case | 484-BFBGA, FCBGA |
| Supplier Device Package | 484-UBGA (19x19) |
| Peripherals | DMA, POR, WDT |
| Primary Attributes | FPGA - 160K Logic Elements |
| Core Processor | Dual ARM® Cortex®-A9 MPCore™ with CoreSight™ |
| Speed | 1.5GHz |
| Architecture | MCU, FPGA |
| Number of I/O | 192 |
| Connectivity | EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, |
| MCU Flash | - |
| MCU RAM | 256KB |
| Packaging | Tray |

10AS016C4U19E3SG is New Original in Stock, Search 10AS016C4U19E3SG Datasheets, PDF, Inventory at Y-IC.com Online, Order 10AS016C4U19E3SG Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 10AS016C4U19E3SG : Info@Y-IC.com

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|  B2412S-2W |  BAS285-GS08 |  BZD27C39P |  D10LC20U |  DMN2040LTS-13 |
|  FDPF3N50NZ |  FE200S2R598 |  HA1631S03CM |  IRFBE30PBF |  IRLR7821CTRPBF |
|  LD05YC103KAB2A |  LMSP65FA-281 |  LTC2918IDDB-A1 |  MAX202CWE+ |  MAX4519CEE |
|  MAX828EUK-T10 |  MBR4045CT-E3/45 |  MIC5191YML |  MIC5245-3.0YM5 |  NE85633-T1-A |
|  PIP3213-R |  PMB8813V1.1 |  RP109K111D-TR |  S-1000C40-I4T1G |  S-8365AABBA-M6T1U2 |
|  S1D13714B00B10B |  SC82845DWR2 |  SKDH116/12-L75 |  SKT180/12CV |  SMF40A-HM3-08 |
|  SMLA12BC6TT86 |  SN74ALVTH16601GR |  SS24HE3/52T |  STI7109IWD |  STTH4R02U |
|  T9AS1D12-48 |  TAS5508BPAG |  TMBYV10-40FILM |  TSG40N55V |  VI-203-MY |
|  VI-912421B |  VI-JNM-EZ |  XC6223H331GR-G |  XC6701B502MR-G |  YDS-IR512 |

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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